IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ficant(s)

: COX et al.

erial No.

09/936,680

Filed

For

NOVEL FAMILY OF BETA SUB-UNIT PROTEINS FROM A

VOLTAGE-GATED SODIUM CHANNEL, NUCLEIC ACIDS ENCODING THEM AND THERAPEUTIC OR DIAGNOSTIC

USES THEREOF

September 14, 2001

Examiner

Nirmal Sing BASI

Group Art Unit

1646

745 Fifth Avenue New York, NY 10151

EXPRESS MAIL

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October 4, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1666 4 8 2 1

(Signature of person mailing paper or fee)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully drawn to the enclosed documents listed on the accompanying PTO Form 1449.

Pursuant to 37 CFR §1.97(b)(3), Applicants request the Examiner to consider this Information Disclosure Statement, and to make of record the documents cited on the

accompanying PTO form 1449 and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

It is believed that no fees are required by the instant submission as it is being filed prior to receipt of the first Office Action on the merits. However, the Commissioner is hereby authorized to charge any required fees, or to credit any overpayment in fees, to Deposit Acct. No. 50-0320.

Respectfully submitted, FROMMER LAWRENCE & HAUG LLP

By:

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Encs. PTO Form 1449

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Based on Form PTO-1449 (3/90)		OCT 0 4 2005 W			ATTY. DOCKET NO. 674580-2011		SERIAL NO. 09/936,680		
LIST OF REPERENCES CITED BY PPLICANT (Use several species cases)					APPLICANT COX				
					FILING DATE September 14, 2001		GROUP 1646		
				U.S. PATE	NT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	5,807,52	9/15/1998	Brown					
	AB	6,294,328	9/25/2001	Fleischmann					
	AC	6,723,841	4/20/2004	Lovenber	Lovenberg				
	AD								
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			F	OREIGN PA	TENT DOCUMENTS				
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	AN								
	AO								
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